



MODEL V-7150 CONCENTRIC REDUCER

The VGS concentric reducers are cast using ductile iron. The end-to-end dimensions of these reducers are less than that of fabricated reducers of the same size.



Fig. V-7150 Conc. Reducer



Nominal Size mm/in	Pipe O.D. mm/in	V-7150 Conc. Reducer	
		E - E mm/in	Weight kgs/Lbs
32 x 25 1.25 x 1	42.2 x 33.4 1.660 x 1.315	64 2.50	0.20 0.44
40 x 25 1.5 x 1	48.3 x 33.4 1.900 x 1.315	64 2.50	0.23 0.51
40 x 32 1.5 x 1.25	48.3 x 42.2 1.900 x 1.660	64 2.50	0.28 0.62
50 x 32 2 x 1.25	60.3 x 42.2 2.375 x 1.660	64 2.50	0.4 0.9
50 x 40 2 x 1.5	60.3 x 48.3 2.375 x 1.900	64 2.50	0.35 0.77
65 x 50 2.5 x 2	73.0 x 60.3 2.875 x 2.375	64 2.50	0.60 1.30
65 x 50 ---	76.1 x 60.3 ---	64 ---	0.5 ---
80 x 50 3 x 2	88.9 x 60.3 3.500 x 2.375	64 2.50	0.6 1.3
80 x 65 3 x 2.5	88.9 x 73.0 3.500 x 2.875	64 2.5	0.6 1.3
80 x 65 ---	88.9 x 76.1 ---	64 ---	0.6 ---
100 x 50 4 x 2	114.3 x 60.3 4.500 x 2.375	76 3.00	1.1 2.2
100 x 65 4 x 2.5	114.3 x 73.0 4.500 x 2.875	76 3.0	1.0 2.2
100 x 65 ---	114.3 x 76.1 ---	76 ---	1.0 ---
100 x 80 4 x 3	114.3 x 88.9 4.500 x 3.500	76 3.00	1.0 2.2
125 x 100 5 x 4	141.3 x 114.3 5.563 x 4.500	89 3.50	2.0 4.4
150 x 50 6 x 2	168.3 x 60.3 6.625 x 2.375	102 4.00	1.9 4.2
150 x 80 6 x 3	168.3 x 88.9 6.625 x 3.500	102 4.00	2.0 4.4
150 x 100 6 x 4	168.3 x 114.3 6.625 x 4.500	102 4.00	2.1 4.6
150 x 125 6 x 5	168.3 x 141.3 6.625 x 5.563	102 4.00	2.5 5.5
200 x 100 8 x 4	219.1 x 114.3 8.625 x 4.500	127 5.00	5.1 11.2
200 x 150 8 x 6	219.1 x 168.3 8.625 x 6.625	127 5.00	5.2 11.4

* Also available with hot dip zinc galvanized finished (optional).